

Cristian Ermurache

AI Product Engineer & Full-Stack Developer

Sardinia, Italy · Remote EU · EU citizen · cristiermurache@gmail.com · linkedin.com/in/ermurache-cristian-5a945528a · github.com/raunchy1 · websardegna.xyz/portfolio

PROFILE

I build production web apps and AI-assisted systems end to end — architecture, code, structured audit, deploy — by orchestrating coding agents in the terminal and chat. Multi-model cycles: one model builds (Kimi, DeepSeek, GLM, MiniMax), Claude runs a structured audit after major steps, then targeted fixes. Working seriously with AI since 2022. I ship systems and pipelines, not one-offs.

EXPERIENCE

Founder & AI Engineer — Rakazo

Jan 2024 – Present · Remote

- Open-source, self-hostable AI agent platform, an alternative to Grok Bot; co-developed with 2 colleagues (rakazo.com).
- Architected the agentic engine: autonomous planning, multi-step tool execution, browser/system interaction; persistent memory and context retrieval.

AI Builder & Full-Stack Developer — WebSardegna (self-employed)

Jan 2023 – Present · Sardinia, Remote

- Ship production web apps end to end with Claude Code / OpenAI Codex CLI; deploy on Vercel and self-hosted Contabo + Coolify.
- LLM integration: content generation, classification, extraction, structured JSON outputs, Python scripts on xAI / Grok APIs.
- Anvelope Ungheni: OpenCart → Next.js + Supabase rebuild, ~15k-product bilingual catalog (RO/RU), migration tooling.
- Client sites and booking flows (hospitality, local services) with TypeScript, Next.js, Stripe; Google, Meta, TikTok Ads with GA4, GTM, Pixel + CAPI.

Night Receptionist — Hotel Orri & Camping Village Orri (seasonal)

May 2026 – Present · Tortoli

Solo night front office in IT/EN/FR/RU; night audit and cash close. Prior seasons: 2024 reception, 2025 night reception.

Payroll Specialist, GMP Local Market Operations — Safeguard Global

Jan 2023 – Aug 2023 · Chişinău

End-to-end payroll registers, contracts, tax rules and contributions; Zucchetti Paghe Web; client contact.

HR Partner — Accenture

Mar 2022 – Dec 2022 · Iaşi

Employee and practice-leader relations, performance reviews, headcount and talent analysis; coordinated a small HR Partner team.

Customer Support / Travel Advisor — easyJet

Mar 2021 – Dec 2021 · Iaşi

High-volume bookings, changes, payments and refunds; rebooking for cancelled/delayed flights.

Intern — Primăria Iaşi (City Hall)

Mar 2018 – Apr 2018 · Iaşi

Programme Associate (GS6) — United Nations (temporary)

May 2017 – Oct 2017 · Chişinău

SELECTED PROJECTS

Rakazo — flagship · rakazo.com · github.com/elie222/rakazo

Open-source, self-hostable AI agent platform, an alternative to Grok Bot: persistent AI teammates with sandboxed browser and shell, memory, Markdown routines, scheduling, approval boundaries, bring-your-own model. Co-developed with 2 colleagues. Stack: TypeScript, Hono, oRPC, Better Auth, Postgres/Prisma, Graphile Worker, Docker, E2B, Electron.

Anvelope Ungheni — anvelope-ungheni.md

OpenCart → Next.js + Supabase rebuild: ~15,000 products migrated, bilingual RO/RU catalog, workshop services, WhatsApp-first sales flow, custom admin panel.

Andamus — work in progress · mobility SaaS for Sardinia

Getting from village to village in Sardinia is hard: infrequent buses and several changes for one trip. Andamus builds on the island custom of offering a lift ("passaggio"): drivers publish trips they're already making, passengers find and book a seat, and the driver chooses free or paid rides with Stripe payments. Stack: Next.js, Supabase, Google OAuth/Maps, Stripe, push notifications, Resend, PostHog, Sentry.

SKILLS

AI: LLM integration, AI agents & tool use, prompt engineering, multi-model orchestration, structured outputs, RAG/memory & context; Claude Code, Codex CLI; Anthropic, OpenAI, xAI/Grok, DeepSeek, Kimi, GLM, MiniMax APIs

Full-stack: Next.js, React, TypeScript, Tailwind, Node.js, Python, REST APIs, Supabase (Postgres, Auth, Storage, RLS), Stripe/Connect, PWA, next-intl, Playwright

DevOps & growth: Docker, Coolify, Vercel, CI/deploy, DNS/SSL; GA4, GTM, PostHog, Sentry, Google/Meta/TikTok Ads

EDUCATION

Master's, Public Policies and Institutional Management — Universitatea „Alexandru Ioan Cuza” din Iași (2019–2021)

Erasmus, Public Administration — Università di Pavia (2020)

Bachelor's, International Relations and Affairs — Universitatea „Alexandru Ioan Cuza” din Iași (2016–2019)

LANGUAGES

Romanian (native) · Italian (C1) · Russian (C1) · English (B2–C1) · French (B1)